### ACCESSION NR: AT4037670

the graph is recommended as a guide in controlling mechanical properties. Results were verified by factory beading, bending and extruding of cold-worked sheets at 200-250C or after preliminary annealing (commercial) at such temperatures. Tensile strength of the stamped pieces was not less than 38-40 kg/mm², as compared to 40-45 kg/mm² for the original material prior to stamping. Partial cold hardening (10%) is recommended. Corrosion resistance dropped when stamping temperature exceeded 310-335C. "M. D. Kuz'michev, A. A. Lomonosova and S. P. Kuz'mina also took part in the work." Orig. art. has: 15 graphs and 2 tables.

ASSOCIATION: None

SUBMITTED: 00

DATE ACQ: 04Jun64

ENCL: 01

SUB CODE: MM

NO REF SOV: 000

OTHER: 000

Cord 2/3

APPROVED FOR RELEASE: 06/19/2000

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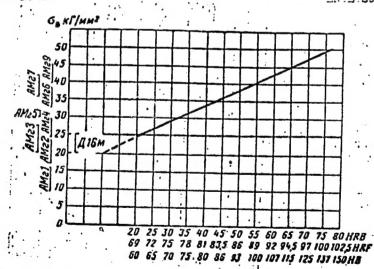


Fig. 1 - Relationship between ultimate strength and hardness of alloys of the magnalium type.

Card 3/3

ARBUZOV, Yu.P.; P.; Prinimali uchastiye: KONDRAT'YEVA, N.B.; SHTEYNINGER, V.R.

Properties of welded joints in the AMg6 aluminum alloy.
Alium. splavy no.3:313-325 '64. (MIRA 17:6)

Country

: USSR

Catogory

: Farm Animals.

⊋-4

Domestic Birds.

Abs. Jour

: Ref Zhur-Biol., No 16, 1958, 74101

Author Institut.

Title

: Kondrat yeva, N. F.

it.

: markov zootechnical Institute.

: Age-Determined Anatomic-Histological Changes

of the Brain in Hens.

Orig Pub.

: Sb. tr. Khar'kovsk. zootekhn. in-t, 1957, 9,

193-200

Abstract

At the age of 150 days, the weight of the braft of a hen equals 3.71 g, at the age of one day, a chick's brain weight 0.78 g. The ratio of the brain weight to the total height of a hen is 0.18 percent, to the weight of a chick 2.2 percent. At the age of 150 days, the brain of a hen is completely formed. The various brain sectors are different in their histological

structure.

Card:

1/1

70

# APPROMED FOR RELEASE: DE/1992 AND YEVACIA-RDP86-00513R000824220007-6

Hematological factors in artificial circulation [with summary in English]
Eksper.khir. 3 no.3:42-47 My-Je '58

(MIRA 11:8)

1. Iz nauchno-issledovatel'skogo instituta eksperimental'noy khirurgicheskoy apparatury i instrumentov (dir. M.G. Anan'yev) Ministerstva zdravookhraneniya SSSR.

(HEART, artif. extracorporeal circ., eff. of heparin & protamine sulfate on blood coagulation (Rus))

(HEPARIN, eff. on blood coagulation in extracorporeal circ. in open heart surg. (Rus))

(PROTAMINES, eff. sulfate, on blood coagulation in extracorporeal circ. in open heart surg. (Rus))

(BLOOD COAGULATION, eff. of drugs on in extracorporeal circ. in open heart surg. (Rus))

MIKHLIN, R.D.; MEL'NIKOVA, G.K.; ZAYTSEVA, V.D.; MIKITINA, S.A.; GRITSMAN, Yu.Ya.; GORBOWITSKIY, Ye.B.; KRYUGHKOVA, G.S.; KONDRAT'YEVA, H.I.

Effect of rubber on drugs and the body. Report No.1: Present-day views on the subject. Med.prom. 12 no.2:35-41 F 158. (MIRA 11:3)

1. Nauchno-issledovatel skiy institut reziny i Nauchno-issledovatel - skiy institut eksperimental noy khirurgicheskoy apparatury i oborudovaniya.

(RUBRER---PHYSIOLOGICAL EFFECT) (DRUG INDUSTRY)

MIKHLIN, B.D., MEL'NIKOVA, G.K., ZAYTSEVA, V.D., NIKITINA, S.A., GRITSMAN, Yu.Ya., GORBOVITSKIY, Yo.B., KRYUCHKOVA, G.S., KONDRAT'YEVA, N.I.

Mffect of vulcanized rubber on drugs and the body. Report No.2. Med.prom. 12 no.8:8-12 Ag '58 (MIRA 11:9)

1. Hauchno-issledovatel skiy institut rexiny i Nauchno-issledovatel skiy institut eksperimental noy khirurgicheskoy apparatury i instrumentov.

(RUBBER--FHYSIOLOGICAL REFERCT)

KONDREAT LYA, N. L., AMARIYEV, E. G., RHUDYI, Yu. B., GUROVA, E. V., GELUSEVA, I. V., LEVITSKAYA, L. A., KASHCHEVSKAYA, L. A.

Electrosleep and electronarcosis .... 129

Noyve khirurgicheskic apparaay i instrumenty i opty ikh primeneniye (New SURGICAL Equipment and Instruments and Experience in Their Use) NO. 1, Moscow, 1957 A collection of Papers of the Scientific Research Inst. for Experimental Surgical Equipment and Instruments.

NIIE Kh A. I

NOVIKOVA, K.Ye.; KONDRAT'YEVA, N.M.

Liquid-liquid equilibrium in the ternary system acrylonitrilemethanol-water. Zhur. fiz. khim. 39 no.6:1432-1434 Je '65. (MIRA 18:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy vitaminnyy institut. Submitted March 10, 1964.

SAMSONOV, G.V.; VOROB'YEVA, V.Ya.; KONDRAT'YEVA, N.N.; GALKINA, O.A.

Sorption of albomycin by anion exchangers; report No. 1. Trudy

Len.khim.-farm.inst. no.15:197-203 '62. (MIRA 15:11)

(ALHOMYCIN) (ION EXCHANGE RESINS)

KONDRATIYEVA, N.P.; PODIESSKAYA, Ye.M.; NOVIKOVA, V.P.; IASUKOV, A.N.;
NURAVIYEVA, N.M.; PRIETS, G.Yu.; KOZHEVNIKOV, F.P.; PIROGOV, V.I.,
red.; POLYAKOVA, K.A., tekhn.red.

[Roonomy of Belgorod Province; a statistical manual] Marodnoe khoziaistvo Belgorodskoi oblasti; statisticheskii sbornik. Orel. Gonstatisdat, 1957. 165 p. (MIRA 11:4)

1. Belgorodskaya oblast'. Statisticheskoye upravleniye. 2. Statisticheskoye upravleniye Belgorodskoy oblasti (for all, except Pirogov, Polyakova) 3. Machal'nik Statisticheskogo upravleniya Belgorodskoy oblasti (for Pirogov)

(Belgorod Province--Mconomic conditions)

- 1. N. V. KONDRAT'EVA
- 2. USSE (600)
- 4. Algae Kiev
- 7. Material on the study of blue-green algae of Kiev and its vicinity. Bot. zhur. (Ukr.) 8 no. 1. 1951

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

## KONDRAT'YEVA, N.V.

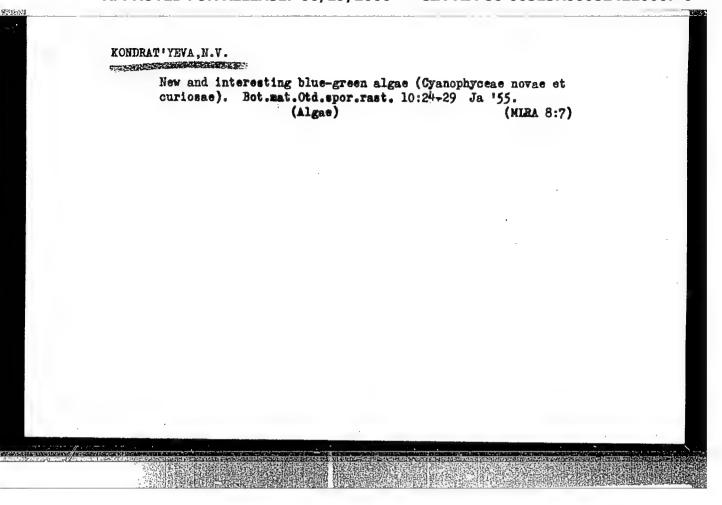
New species G.spiroides Kondrat.sp.nova of the genus Glosotrichia J.Ag. Bot.zhur.[Ukr.] 11 no.1:106-107 '54. (MIRA 8:7)

1. Kiivs'kiy sil's'kogospodars'kiy institut, kafedra botaniki.
(Pulemetskoys, Iaks-Algas)

### KONDRAT'YEVA, N.V.

Some interesting representatives of the family Rivulariaceae. Bot.shur. [Ukr.] 11 no.3:116-119 154. (MIRA 8:7)

Kiivs'kiy sil's'kogospodars'kiy institut, kafedra botaniki.
 (Algae)



KONDRAT'YEVA, N.V.

Blue-green algae of some swamps in Polesye. Ukr.bot.zhur.13 no.2:
89-98 '56. (MIRA 9:9)

l.Ukrains'ka sil'skogospodars'ka akademiya, Kafedra botaniki.
(Polesye--Algae)

### KONDRAT'YEVA, N.Y.

Effect of reed growths of the blue-green algae [with summary in English]. Urr. bot. shur. 14 no.2:87-93 '57. (MIRA 10:8)

 Institut botaniki Akademii nauk URSR, viddil sporovikh roslin. (Ostrovenskoye, Lake--Reed (Botany)) (Algae)

KONDRAT'IEVA, N.V. [Kondrat'ieva, N.V.]

Spore formation in blue-green algae [with summary in English].

Ukr. bot. shur. 15 no.2:74-83 '58. (MIRA 11:6)

1.Institut botaniki AB URSR, viddil sporovikh roslin.

(Spores (Botany)) (Algae)

KONDRATITEVA, N.V. [Kondrat'ieva, H.V.]

Effect of cultivation practices on the distribution of bluegreen algae in soils. Ukr.bot.zhur. 15 no.4:61-69 '58. (MIRA 12:5)

1. Institut botaniki AN USSR, otdel sporovykh rasteniy.
(Algae) (Soil micro-organisms)

### KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.]

Blue-green algae of some types of cultivated soils in the environs of Kiev. Ukr.bot.shur. 16 no.1:74-86 159.

(MIRA 12:5)

l. Institut botaniki AN USSR, otdel sporovykh rasteniy.
(Kiev-Algae) (Soil micro-organisms)

Studying blue-green algae from ponds of the Volynian Polesye.

Ukr.bot.shur. 16 no.2:95-99 '59. (MIRA 12:11)

1. Institut botaniki AN USSR, otdel sporovykh rasteniy.

(Volyn' Province--Algae)

KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.]

Planktonic blue-green algae in lakes of West Ukrainian Polesye.
Ukr.bot.zhur. 16 no.4:91-101 '59. (MIRA 12:11)

1. Institut botaniki AN USSR, otdel sporovykh rasteniy. (Polesys--Algae)

### KONDRAT'YEVA. N.V. . .

A new species of blus-green algae (Anabaena solicola sp.n.) Ukr. bot.shur. 16 no.5:77-80 159. (MIRA 13:4)

1. Institut botaniki AN USSR, otdel sporovykh rasteniy. (Krasno-Perekopsk District--Algae)

### KOHDRATIYEVA, N.V. [Kondratileva, N.V.]

Blue-green algae of soils of the Crimean Steppe region. Ukr. bot.shur. 16 no.6:30-39 '59. (MIRA 13:5)

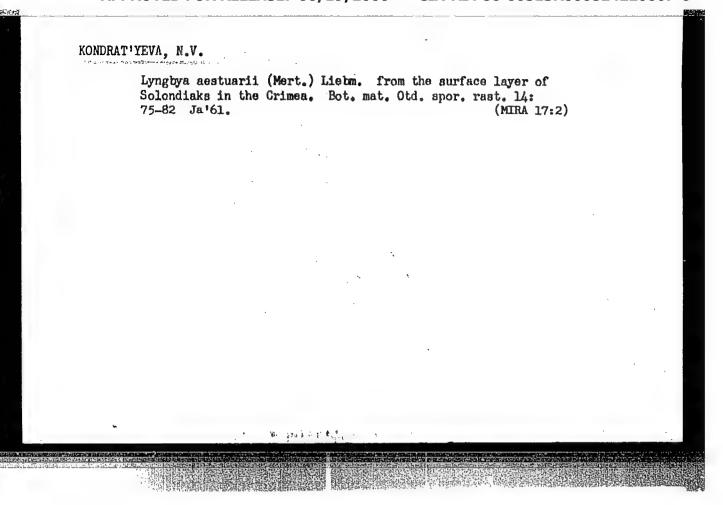
l. Institut botamiki AN USSR, otdel sporovykh rasteniy. (Grimea--Algae)

# KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.] Principal achievements and tasks in the study of soil algae. Ukr. bot. zhur. 18 no. 2:3-16 '61. (MIRA 14:5) 1. Institut botaniki AN USSR, otdel sporovykh rasteniy. (Algae)

KONDRAT'YEVA, N.V. [Kondrat'Leva, N.V.]

New species of blue-green algae Nostoc edaphicum sp. n. Ukr.bot. zbur. 19 no.1:58-65 '62. (MIRA 15:4)

l. Institut botaniki AN USSR, otdel sporovykh rasteniy. (Crimea—Algae)



KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.]

Distribution of blue-green algae in the rivers and floodplair waters of the Ukrainian S.S.R. Ukr. bot. zhur. 21 no.1:67-77 164. (MIRA 17:3)

1. Institut botaniki AN UkrSSR, laboratoriya al'gologii.

KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.]

Occurrence of blue-green algae in the lakes of the Ukrainian S.S.R. Ukr. bot.zhur. 21 no. 2:95-103 164. (MIRA 17:5)

1. Institut botaniki AN UkrSSR, otdel sporovykh rasteniy.

"Some problems of the morphology and taxonomy of Hormogoneae."
report submitted forloth Intl Botanical Cong, Edinburgh, 3-12 Aug 64.
AS UKSSR, Kiev.

KONDRAT'YEVA, N.V. [Kondrat'ieva, N.V.]

Individuality in hormogonous algae. Ukr. bot. zhur. 22 no.43
81-90 '65. (MIRA 18:10)

1. Institut botaniki AN UkrSSR, laboratoriya al'gologii.

KONDRAT'YEVA, N. Ya.

Geographic cartographical, and geological works in the selection of platforms for new industrial construction. Vest. LGU 19 no.24: 99-105 '64 (MIRA 18:1)

Cartographic and geodetic research for purposes of the condtruction industry. Vest.Lgu 16 no.24:131-134 '61. (MIRA 14:12) (Geodesy) (Maps) (Construction industry)

### KOMDRATIYEVA, N.Ya.

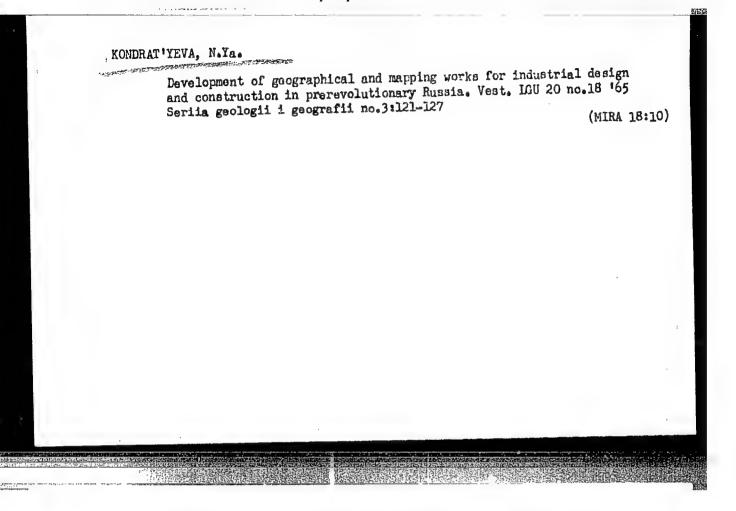
Use of cartographic and geodetic materials in the design of industrial enterprises. Izv.vys.ucheb.zav.; geod.i aerof. no.6:111-112 (MIRA 15:3)

1. Leningradskiy gosudarstvennyy universitet imeni A.A.Zhdanova. (Maps) (Construction industry)

KOS'KOV, B.I.; MUKHIN. N.S.; SMIRNOV, A.A., kand. tekhn. nauk; NIKITIN, V.I., prepodavatel'; KONDRAT'YEVA, N.Ya., kand. tekhn. nauk, prepodavatel'; LOSEV, K.A., dotsent; ZVONKOV, A.P.; KOMAROVSKIY, V.M., MARCHENKO, S.N., kand. tekhn. nauk

Discussion of an article by B.I. Gerzhuly. Geod. i kart. no.4:28-36 Ap '64. (MIRA 17:8)

1. Nachal'nik tekhnicheskogo otdela Moskovskogo gorodskogo tresta geologo-geodezicheskikh i 'artograficheskikh rabot (for Kos'kov). 2. Nachal'nik kompleksnogo otdela Moskovskogo otdeleniya TSentral'nogo tresta inzhenerno-stroitel'nykh izyskaniy (for Mukhin). 3. Nachal'nik geodezicheskoy sluzhby pri Upravleni glavnogo arkhitektora Voronezha (for Smirnov) 4. Kafedra geodezii Khabarovskogo politekhnicheskogo instituta (for Nitkin). 5. Kafedra kartografii Leningradskogo gosudarstvennogo universiteta (for Kondrat'yeva). 6. Kuybyshevskiy inzherno-stroitel'nyy institut (for Losev). 7. Rukovoditel'sektora Nauchno issledovatel'skogo institut gradostroitel'stva Kiyev (for Marchenko).



POPOV, Igor' Vladimirovich; KONDRAT'YEVA, N.Ye., kand. tekhn. nauk, red.; KOZHINA, Z.M., red.; BRAYNINA, M.I., tekhn. red.

[Methodological principles for studying river channel processes]Metodicheskie osnovy issledovanii ruslovogo protsessa. Pod red. N.E.Kondrat'eva. Leningrad, Gidrometeoizdat, 1961. 204 p. (MIRA 16:2)

(Rivers)

KONDRAT' YEVA, O. F.

CONTRACTOR OF THE PROPERTY OF

MEZHOV, I.A., inshener-machal'nik; BUDASHKIN, P.P., inshener; BARAHOV, V.N., inshener; SKUTEV, V.I., inshener; KADIL'NIKOV, M.F., inshener; DERKACH, I.M., inshener; KCEDRAT'YEVA, C.F., tekhnik; GURKIN, V.I., kandidat tekhnicheskikh nauk; SOLOV'YEVA, M.S., inshener; UDOD, V.Ya., redaktor isdatel'stva; SKYCRTSOVA, I.P., redaktor isdatel'stva; BOROVNEV, E.K., tekhnicheskiy redaktor

[Model technological charts for sanitary engineering] Tipovye tekhnologicheekie karty po sanitarno-tekhnicheekim rabotam. Moskva. Gos.izd-vo lit-ry po stroit-i arkhit., 1957. 150 p. (MEMA 10:7)

1. Akademiya atroitel!stva i erkhitektury SSSE, Nauchno-issledovatel'skiy institut organizatsii i mekhanizatsii stroitel'stva. 2. Normativnoye byure Zhukostroya Ministerstva putay soobshchaniya (for
Meshov, Budashkin, Baranov, Skuyev, Kadil'nikov, Derkuch, Kondrat'yeva)
3. Nauchno-issledovatel'skiy institut organizatsii i mekhanizatsii
stroitel'stva (for Solov'yeva, Gurkin)
(Flumbing)

KONDRATIYEVA, S.

Parks

Propagandizing the great projects of communism is the main task of parks of culture and rest. Kol't. prox. rab. 13 No. 9, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. UNCLASSIFIED.

## Formation of volitional qualities in older pupils in the process of organizing public work. Hauk. sap. Hauk. dosl. inst. psykhol. 11:242-245 '59. (MIRA 13:11) 1. Pedagogicheskiy institut, Eamenets-Podol'sk. (Children-Management)

YAVORSKIY, I.V.; KONDRAT'YEVA, T.A., rod.

[Symmetry mappings of physical spaces in Fourier spaces; computation tables] Otobrazhonie simmetrii fizicheskogo prostranstva v prostranstve Fur'e; raschetnye tablitsy. Moskva, Vysshaia shkola, 1964. 174 p. (MIRA 17:9)

GLOTOV, G.F.; BEZTSENNYY, P.Kh., prof., retsenzent; NESTEROV, A.F., dots., retsenzent; KONDRAT'YEVA, T.A., red.

[Preliminary operations, planning and construction of engineering installations] Izyskanie, proektirovanie i stroitel\*stvo inzhenernykh sooruzhenii. Moskva, Vysshaia shkola. Sec. 3. 1964. 197 p. (MIRA 17:12)

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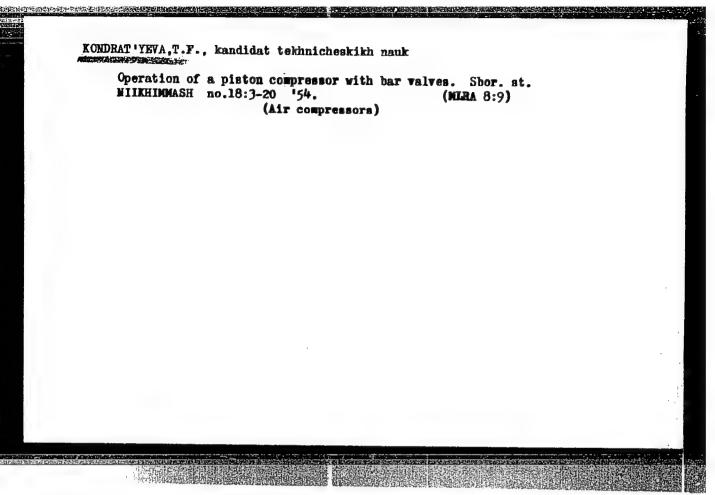
[Money circulation and credit in the U.S.S.R.] Denezhnoe obrashchenie i kredit SSSR; programma dlia studentov-zaochnikov po spetsial'nosti "Finansy i kredit."[n.p.] Rozvuzizdat, 1962. 18 p. (MIRA 16:6)

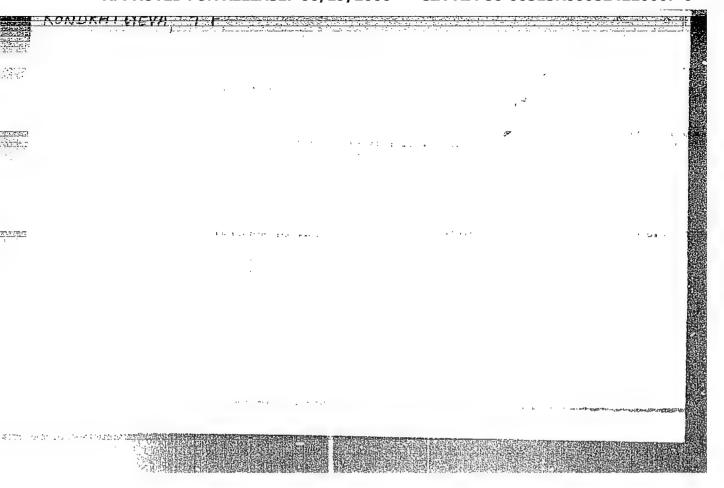
1. Moscow. Vsesoyusnyy zaochnyy finansovo-ekonomicheskiy institut.

(Finance)

RAGULIN, V.V.; KONDRAT'YEVA, T.A., red.; CHIZHEVSKIY, E.M., tekhm. red.

[Technology of rubber] Tekhnologiia reziny; uchebnoe posobie dlia studentov zaochnogo obucheniia (k uchebnomi planu, utverzhdennomi 30 fevralia 1960 goda). Moskva, Rosvuzizdat, 1963. 158 p. (MIRA 17:1)





LONDRAT'Y EVA, T.F.

14(1)

PHASE I BOOK EXPLOITATION

SOV/2472

- vsesoyuznyy nauchno-issledovatel'skiy i konstruktorskiy institut khimicheskogo mashinostroyeniya
- Konstruirovaniye i issledovaniye kompressorov i vakuum-nasosov (Design and Investigation of Compressors and Vacuum Pumps) Moscow, Mashgiz, 1958.

  90 p. (Series: Its: Sbornik statey, 22) 5,000 copies printed.
- Ed.: V.A. Rumyantsev, Engineer; Ed. of Publishing House: A.M. Monastyrskaya; Tech. Ed.: A.F. Uvarova; Managing Ed. for Literature on Machine Building and Instrument Construction (Mashgiz): V.V. Pokrovskiy, Engineer.
- PURPOSE: This collection of articles is intended for scientists and engineers working in the field of compressor manufacture, and also for students of vuxes specializing in compressors and vacuum pumps.
- COVERAGE: The booklet consists of five articles. The first article presents investigation results and design data for determining resistances in strip-type automatic disphragm values. The second articles presents for the first time results of the investigation of large diameter disphragms used in disphragmatype compressors. The third article presents, also for the first time, experimental results and methods for designing metallic packings for piston-compressor Card 1/2

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R090824220007-6" Design and Investigation of Compressors (Cont.)

rods. The fourth article presents test results and theoretical data for designing two-stage piston vacuum pumps. The last article presents data on designing diffusion-type oil vacuum pumps. No personalities are mentioned. References follow each article.

TABLE OF CONTENTS:

Kondrat'yeva, T.F. Determination of Energy Losses in the Automatic Valves of Piston Compressors

3

Moskalev, V.A. Investigating the Strength of Compressor Diaphragms

21

Sekunova, O.N. Engineer. Performance of Piston Compressor Packings

33

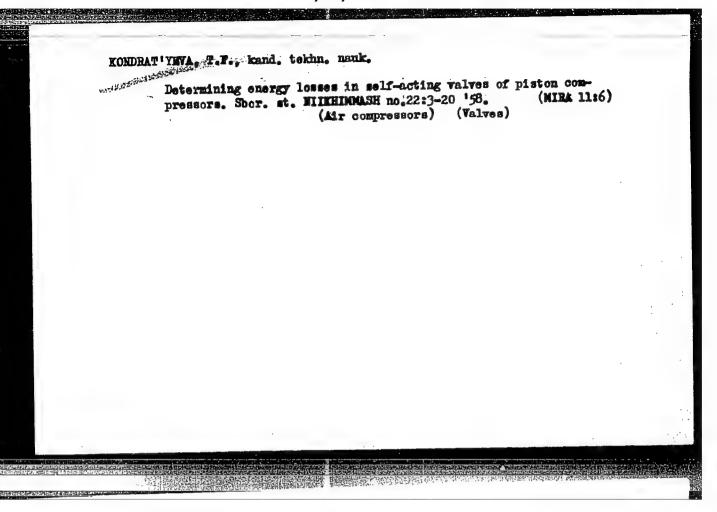
Frolov, Ye.S., Engineer; and W.D. Lubenets, Candidate of Technical Sciences, Volumetric and Power Characteristics of a Two-stage Vacuum Pump With a Slide-Valve Gear

Pomerantsev, A.A., Professor, Doctor of Physical and Mathematical Sciences and K.P. Shumskiy, Candidate of Physical and Mathematical Sciences. The Theory of High-vacuum Steam-injector Pump Nozzles

81

AVAILABLE: Library of Congress

GO/gap 11-24-59



KOHDRAT'YEVA, T.F., kand. tekhn. nauk

Determination of the dimensions of safety valves for vessels operating under gas pressure. Khim. mash. no.4:29-32 Jl-Ag '59. (Walves) (Pressure vessels)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824220007-6"

L 15732-63 EPR/EWT(1)/BDS AEDC/AFFTC/ASD Ps-4 ACCESSION MR: AR3002672 8/0124/63/000/005/8052/8052 SOURCE: Rzh. Makhanika, Abs. 58278 AUTHOR: Kondrat yeva, T.F. TITLE: Gas and liquid ejectors for corrosive media CITED SOURCE: Tr. Vses. n.-i. i konstrukt. in-t khim. mashinostr., vyp. 32. 1959, 3-20 TOPIC TAGS: ejector , evacuator , gas ejector , corrosion, corrosive media, jet, supersonic flow, boiling TRANSLATION: An account is given of methods of calculation of gas and liquid ejectors with a cylindrical mixing chamber. The method of E. Ya. Sokolov was used as the basis of the calculation. The final formulas are put in dimensionless form. For the simplification of the calculation, nomograms are constructed which allow a graphical determination of the ejector characteristics. Some exemples are given of calculation of gas and liquid ejectors with the use of the suggested nowogram. Card 1/2

L 15732-63 ACCESSION NR: AR3002672

There is a brief description of the results of experimental investigations of the gas and liquid ejectors for corrosive agents. The design of the ejectors is shown. Air ejectors were designed for removal from the room, of air with impurities consisting of a small quantity of vapor of a highly corrosive agent. The working medium is air under 5 atm pressure. During the intake, the diameter of the cylindrical part of the mixing chamber varies from 28 to 73 mm. Altogether, 26 ejectors were studied. It was clear that the maximum ejection coefficient was realized with a ratio of the area of the mixing chamber to the area of the critical cross section of the supersonic jet equal to 3.6. During the feeding of liquid ejectors the dependence of the ejection coefficient on the relation of the initial liquid temperature to the boiling temperature was obtained. Yu. A. Lashkov

DATE ACQ: 14Jun63

SUB CODE: PH, AE

ENCL: 00

c 2/2

KONDRAT'YEVA, T.F., kand.tekhn.nauk; BYSTHOV, W.M., insh. Efficient type of fully-opening safety valve. Khim. mash. (MIRA 13:5) no.1:5-10 Ja '60. (Valves) (Compressors)

> CIA-RDP86-00513R000824220007-6" APPROVED FOR RELEASE: 06/19/2000

KONDRAT'YEVA, T.F., kand.tekhn.nauk

Norms for calculating safety valves for compressor units.

Bezop.truda v pros. 4 no.9:19-21 S '60. (MIRA 13:9)

1. Nauchno-issledovatel'skiy institut khimicheskogo mashino-stroyeniya.

(Compressors—Safety appliances)

S/184/60/000/005/016/021/XX A104/A026

AUTHORS: Kondrat yeva. T.F., Candidate of Technical Sciences and Petrova,

F.P., Engineer

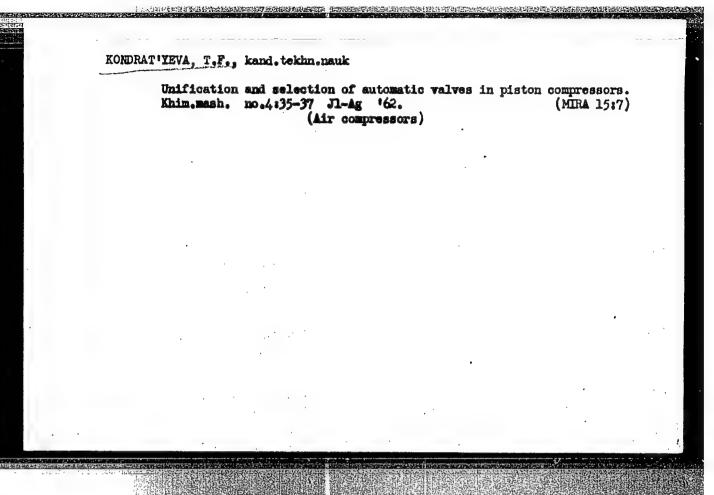
TITLE: Pressure Oscillations in Suction Pipes and Their Influence on the

Performance of the Piston Compressor

PERIODICAL: Khimicheskoye mashinostroyeniye, 1960, No. 5, pp. 21 - 26

TEXT: The influence of pressure oscillations on the performance of the piston compressor and their causes are discussed. Natural oscillations are not affected by bends or local resistances, which only decrease the amplitude of pressure oscillations. Theoretical and experimental investigations on pressure oscillations in piston compressor pipes were carried out in the Leningradskiy filial NIIKhIMMASha (Leningrad Branch of the All-Union Designing and Scientific Research Institute of Chemical Machinery) and admission criteria for one and two-cylinder compressors were established. ΚC3-3μ (KSE-3m) compressors with one 1st-stage cylinder, 3μΦ-5 (ZIF-5) compressors with two 1st-stage cylinders and 2BΓ (2VG) air compressors were used. A description of the method and instruments used are given. Following conclusions were reached: the use of pressure oscil-

Card 1/2



VASIL'YEVA, G.A.; POLOVISEVA, Yu.M.; IGNASHCHENKOVA, N.V.;

ZAF'YANTSEVA, I.N.; SUDNIK, R.M.; PRAVEDHOVA, M.L.,
red.; KONDRAT'YEVA, T.F., kand.tekhn.nauk, red.; ALFEYEVA, N.A.,
inzh.red.

[Reliability and durability of piston machines; annotated bibliographical index: Soviet and foreign

[Reliability and durability of piston machines; and notated bibliographical index: Soviet and foreign literature published in 1960-1963] Nadezhnost' i dolgo-vechnost' porshnevykh mashin; annotirovannyi bibliograficheskii ukazatel': otechestvennaia i inostrannaia literature 1960-1963 gg. Leningrad, Otdel nauchnotekhn. informatsii, 1964. 144 p. (MIRA 18:7)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy i konstruktorskiy institut khimicheskogo mashinostroyeniya. Leningradskiy filial.

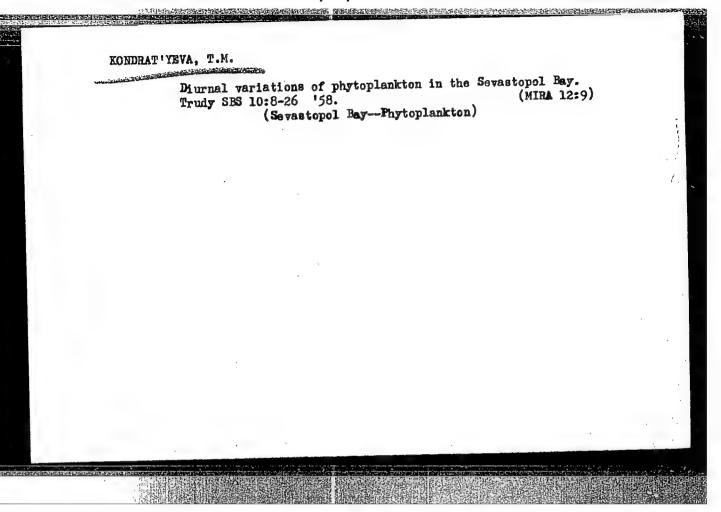
PIMENOVA, M.N.; KONDRAT'YEVA, T.F.

Some data on the utilization of acetate by Chlamydomonas globosa. Mikrobiologiia 34 no.2:230-235 Mr-Ap 165.

1. Biologo-pochvennyy fakulitet Moskovskogo gosudarstvennogo universiteta imeni Lomonosova.

SOKOLOV, V.A.; KONDRATIYEVA, T.I.

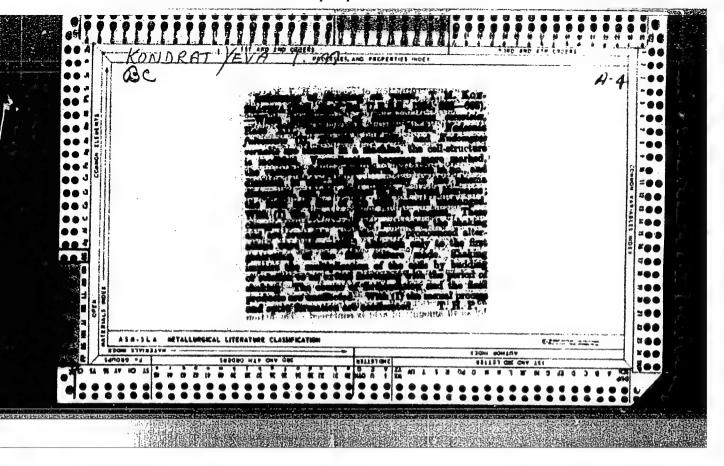
Preparation of medical applications with various radioactive isotopes on the basis of ion exchanging materials. Med.rad. no.1:28-32 '62. (MIRA 15:1) (ION EXCHANGING SUBSTANCES) (RADIOISOTOPES—THERAPEUTIC USE)

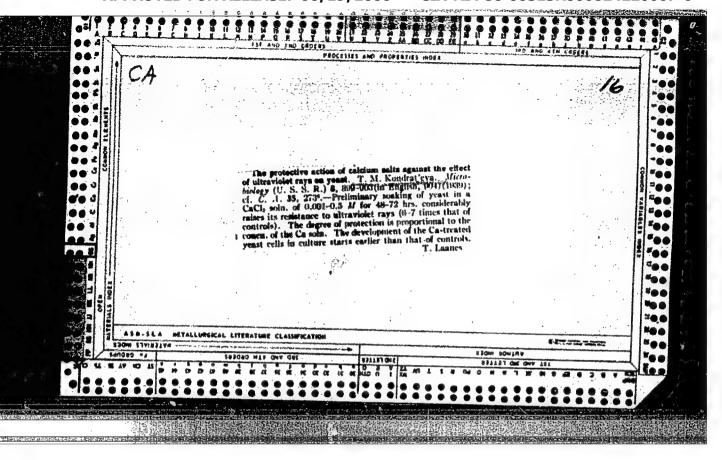


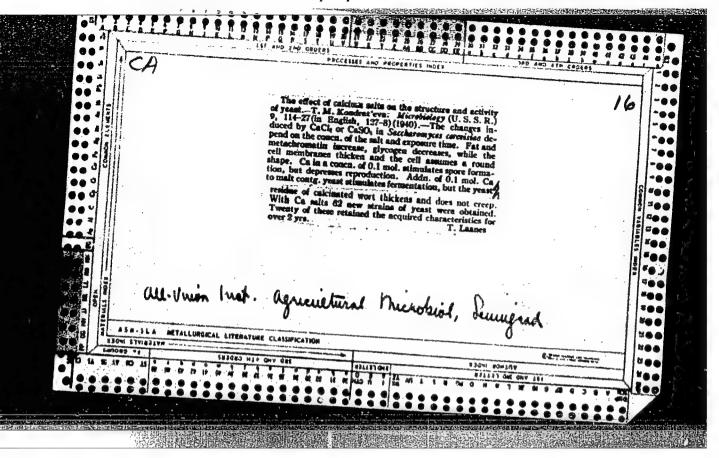
Distribution of phytoplankton in the Black Searand its relation with hydrological conditions. Trudy SBS 14:44-63 '61. (MIRA 15:4)

(Black Sea--Phytoplankton)

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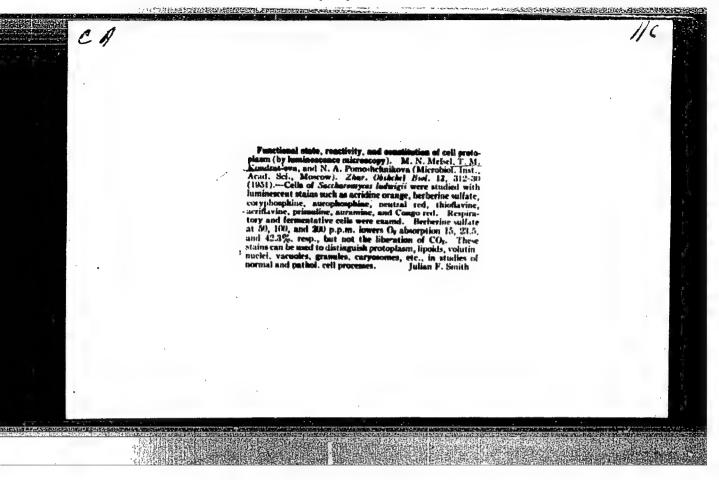
KONJACHT YEVH, 1:17.

KONDRAT' KYA T. M.

Otnoshen's normal'nyth i slokuchestvennyth kletok k vital'nym krasitellan. Schavior of normal and malignant cells in vital staining. Arkh. pat., Noskva 12:3 May-June 50 p. 32-9:

1. Of the Department of Experimental Canoer (Head--Prof. L. F. La:ionov) of the Central Roentgenological, radiological, and Garger Institute, Lemingrad.

CHL 19, 5, Nov. 50



LARIONOV, L.F.; BUKHMAN, M.P.; KONDRAT'YEVA, T.M.

Ultraviolet absorption microscopy of live cells. Zh. obsh. biol., Moskva 12 no.6:394-407 Nov-Dec 51. (CIML 21:4)

1. Experimental Cancer Department of the Central Roentgenological, Radiological, and Cancer Institute.

KONDRATIYEVA, T. M.

USSR/Medicine - Staining of Tissue Cultures

11 Feb 51

"Fluorescent Staining of Tissues Being Grown Outside of the Organism," M. N. Meisel', L. F. Larionov, T. M. Kondrat'yeva, Inst Microbiol, Acad Sci USSR, and Cen X-Ray, Radiol and Cander Inst

"Dok Ak Nauk SSSR" Vol LXXVI. No.5. pp 723-725

CHANGE BURNESS CONTROL STREET, CONTROL CONTROL

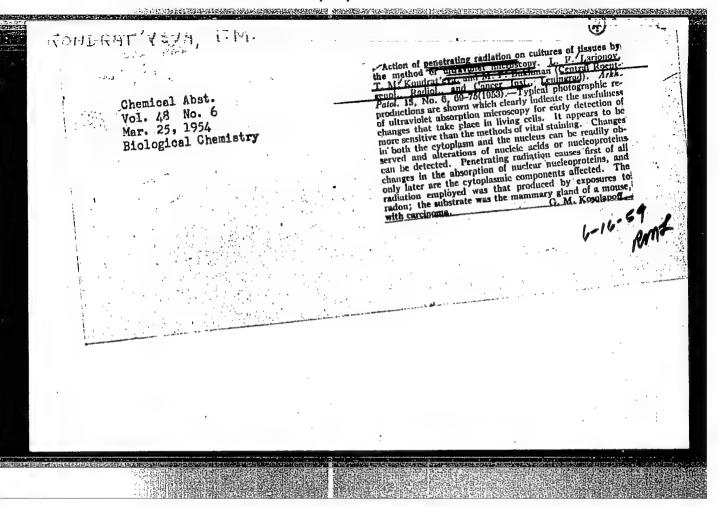
Ordinary stains must be applied in conces so high that living processes are disturbed. Fluorescent dyestuffs (acridine orange, aurophosphine, and coriphosphine) produce distinct coloring and do not interfere with vital functions and growth of cultures of spontaneous and transferrable cancer of the mammary gland of mice, of transferrable sarcoma of rats, and of cultures from the liver, heart, and subcutaneous cellular tissue of embryos of mice and chickens. These dyestuffs bring about sharp structural differentiation which turns into paranecrosis under the action on Ringer's hypotonic soln, dilute alc, or acid. This paranecrosis is reversed and initial condition restored on application of Ringer's isotonic soln.

184T85

MEISEL', M.N.; KOHDRAT'YEVA, T.M.; YEMEL'YAHOV, K.N.

Effect of large doses of roentgen rays on tissue cultures. Doklady Akad. nauk SSSR 81 no.6:1047-1050 21 Dec 51. (CIML 21:5)

- 1. Presented by Academician A.I. Oparin 29 October 1951.
- 2. Imboratory of Biophysics, Isotopes and Irradiation attached to the Division of Biological Sciences of the Academy of Sciences USSR and the Central Roentgenological, Radiological, and Cancer Institute.



BRUMBERG, Ye.M.; IARIONOV, L.F.; KONDRAT'YEVA, T.M.; KOROLEV, N.Y.

Visual ultraviolet microscopy as a new method of study of live cell. Doklady Akad. nank SSSE 88 no. 6:1055-1057 21 Feb 1953.

(CLML 24:1)

1. Presented by Academician A. I. Abrikosov 6 January 1953. 2. Central Roentgenological, Radiological, and Cancer Institute.

## KOHDRAT'YEVA, T.M.

- Contraction and the second of the second o

Marly cytological changes taking place in the marrow of animals subjected to penetraing radiation. Dokl.AM SSSR 111 no.1:89-91 M-D '56. (MIRA 10:2)

1. TSentral'nyy nauchwe-issledovatel'skiy rengeno-radiologicheskiy institut. Predstavleno akademikom L.A. Orbeli.
(MARROW) (X RAYE--PHYSIOLOGICAL EFFECT)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824220007-6"

KONDRATIYEVA, T. M., MEYSEL, M. N., SCNDAK, V. A. and GUTKINA, A. V.

"Fluorescence Microscopy Study of Early Changes Induced in the Tissues and Organs of Irradiated Animals."

paper submitted for the Intl. Congress on Radiation Research, 10-16 Agug. 1958. Burlington, Vermont.

# BUKHMAN, M.P.; KONDRAT'IEVA, T.M. Mechanism of the formation of micronecrotic foci in the borns marrow of animals caused by penetrating radiations (according to the data of fluorescence and ultraviolet microscopy). Biofizika 4 no. 4:454-459 '59. (MIRA 14:4) 1. TSentral'nyy nauchno-issledovatel'skiy institut meditsinskoy radiologii, Leningrad. (X RAYS—PHYSIOLOGICAL EFFECT) (MARROW) (FLUORESCENCE MICROSCOPY)

BUKHMAN, M.P., KONDRAT'YEVA, T.M.

Investigation of the reaction of animal marrow cells to the action of ionizing and ultraviolet radiation by means of ultraviolet and fluorescent microscopy. TSitologiia 2 no.3:309-317 ky-Je 60. (MIRA 13:7)

1. Laboratoriya mikroskopii Instituta tsitologii AN SSSR 1 Otdel otdalennoy luchevoy patologii TSentral'nogo instituta meditsinskoy radiologii Ministerstva zdravookhraneniya SSSR. (MARROW) (RADIATION--PHYSIOLOGICAL EFFECT)

BRUMBERG, Ye.M.; BARSKIY, I.Ya.; KOMPRAT'YEVA, T.M.; CHERNOGRYADSKAYA, N.A.; SHUDEL', M.S.

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Ultraviolet fluorescence microscopy of formed elements of the marrow and peripheral blood. Dokl. AN SSSR 135 no.6:1521-1524 D 60.

(MIRA 13:12)

1. Institut tsitologii Akademii nauk SSSR. Predstavleno akademikom A.N. Tereninym.

(MARROW) (BLOOD CELLS) (FLUORESCENCE MICROSCOPY)

BRUMBERG, Ye.M.; BARSKIY, I.Ya.; VARGINA, N.M.; KONDRAT'YEVA, T.M.

Use of ultraviolet microcinematography in observations on the behavior of nucleic acids in living cells. TSitologiia 3 no. 1:85-88 Ja-F '61. (MIRA 14:2)

1. Gosudarstvenny opticheskiy institut i TSentral'nyy institut meditsinskoy radiologii Ministerstva zdravookhraneniya SSSR, Leningrad.

(NUCLEIC ACIDS) (MICROCINEMATOGRAPHY) (ULTRAVIOLET RAYS)

# KONDRATIYEVA, T.M.; PINTO, R.I.

Early cytological changes in lsucocytes following X irradiation of peripheral blood in vitro. TSitologiia 3 no. 1:106-108 Ja-F '61. (MIRA 14:2)

1. Otdel otdelennoy luchevoy patologii TSentral'nogo instituta meditsinskoy radiologii Ministerstva zdravockhraneniya SSSR i Laboratoriya radiotsionnoy tsitologii Instituta tsitologii AN SSSR, Leningrad.

(LEUCOCYTES) (X RAYS-PHYSIOLOGICAL EFFECT)

BRUMBERG, Yo.M.; BARSKIY, I.Ya.; KONDRAT'YEVA, T.M.; CHERNOGRAYDSKAYA,

Ultraviolet fluorescence of formed elements in the marrow and peripheral blood of animals and man under normal and pathological conditions. Report No. 1: Ultraviolet fluorescence of formed elements in the narrow and peripheral. Biofizika 6 no. 1:114-118 61. (MIRA 14:2)

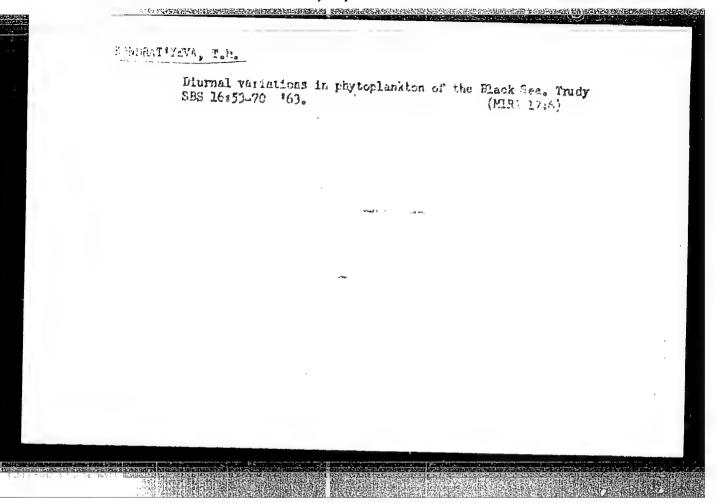
1. Institut tsitologii AN SSSR, Leningrad.
(NARROW) (BLOOD CELLS) (FLUORESCENCE MICROSCOPY)

BARSKIY, I.Ya.; BRUMBERG, Ye.M.; KONDRAT YEVA, T.M.

Ultraviolet fluorescence of bone marrow and peripheral blood elements in normal and pathological conditions in men and animals. Report No.2: Ultraviolet fluorescence of bone marrow and peripheral blood cells in animals in radiation injury. Biofizika 6 no.5:605-609 161. (MIRA 15:3)

1. Institut tsitologii AN SSSR, Leningrad i TSentral'nyy nauchno-issledovatel skiy institut meditsinskoy radiologii Ministerstva zdravookhraneniya SSSR, Leningrad. (RADIATION SICKMESS) (MARROW)

(BLOOD CELLS)



BR

ACCESSION NR: AT4044494

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AUTHOR: Ko

Kondratiyeva, T. M.; Safronova, V. G.

TITLE: irreversible changes in the blood cells of irradiated animals

SOURCE: Vosstanoviteľny\*ve protsessy\* pri radiatsionny\*kh porazheniyakh (Recovery from radiation injuries); sbornik statey. Hoscow, Atomizdat, 1964, 172-

TOPIC TAGS: radiation sickness, leukopenia, hematopoietic system, blood cell,

ABSTRACT: Experiments in 800 white rats subjected to irradiation at a single dose of 500 r (62-93 r/minute) showed that an average of 30% animals died in the first 30 days. After six months, 50% of the animals remained alive, after 12 months, 18% and after 15 months only 10% remained alive. In the control group, only 20% of the animals died due to various reasons. Blood samples taken during the first 10 hours and then 1-5 days, and 1, 3, 6, 9, 12, 15, 18 and 22 months after irradiation showed that the RBC decreased slightly during the first nine months followed by erythropenia after 12 months which became more acute on approaching 15 months. The hemoglobin decreased in parallel with the RBC. At about 15 months the hemocord 1/2

VASIL'YEV, M.A.; KONDRAT'YEVA, T.P.

Simple variant for joining the nozzle of a spectrograph to a camera for microspectrographic analysis of blood. Sud.-med. ekspert. 4 no.3:34-35 Jl-S '61. (MIRA 14:10)

1. Kafedra sudebnoy meditsiny (zav. M.A.Vasil'yev) Vitebskogo gosudarsteennogo meditsinskogo instituta.

(BLOOD.-MALYSIS AND CHEMISTRY)

(MICROSPECTROPHOTOMETRY)

wysentery depts in the hospitals." Kazan', 1957, 17 pp (Central Sci-Res Inst of Disinfection. Dept of Infectious Diseases of the Kazan' State Hist of Advanced Physician Training im. V. I. Lening. Kazan' State Med Inst) (KL, No 40, 1957, p.95)

USSR / Microbiology. Microorganisms Pathogenic to Humans and Animals.

Abs Jour : Ref Zhur - Biol., No 20, 1958, No. 90942

Author

Inst

: Kondrattyeva, T. S.

Moscow Pharmaceutical Institute

Title

: Microbiological Examination of the Pill and Facking Departments of Chemical and Pharmaceutical Plants

Orig Pub

: Sb. nauchn. rabot. Mosk. farmatsevt. in-t, 1957, 1,

365-372

Abstract

: No abstract given

Card 1/1

ADDROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824220007-6"

Analyzing bacterial contamination of drugs in tablet form. Apt.delo 6 no.6:32-35 N-D 157. (MIRA 10:12)

1. Iz kafedry mikrobiologii (zav. - prof. M.M. Priselkov [deceased]) Moskovskogo farmatsevticheskogo instituta. (DRUGS -- ADULTERATION AND ANALYSIS) (BACTERIA)

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Microbiological analysis of tablets in the process of preparation. Apt.delo 8 no.2:28-31 Mr-Ap '59. (MIRA 12:5)

1. Iz kafedry mikrobiologii (zav. - prof. M.M.Priselkov [deceased]) Moskovskogo farmatsevticheskogo instituta.
(TABLETS (MEDICINE) -- BACTERIOLOGY)

KONDRAT'YEVA, T.S.

Study of the bacterial contamination of drugs in tablet form. Apt. delo 9 no. 5:91 S-0 '60. (MIRA 13:10) (TABLETS (MEDICINE)—BACTERIOLOGY)

ZELIKSON, Yu.I.; KONDRAT YEVA, T.S.

Comparative evaluation of the antibacterial properties of preservatives used in eye solutions. Apt. delo 12 no.2:35-37 Mr-Ap 163. (MIRA 17:7)

1. I Moskovskiy ordena lenina meditsinskiy institut imeni I.M. Sechenova.

ZELIKSON, Yu.I.; KONDRAT'YEVA, T.S.

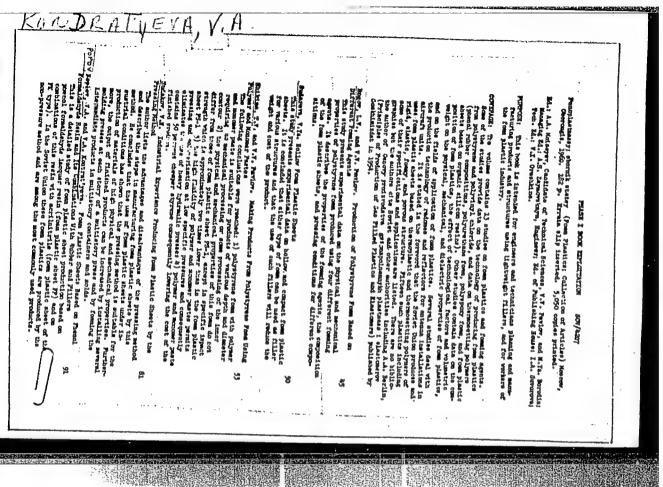
Perfecting the quality and technology of preparing eye lotions. Apt. delo 13 no.1:18-22 Ja-F '64. (MIRA 17:4)

1. Farmatsevticheskiy fakulitet I Moskovskego ordena Lenina meditsinskogo instituta imeni Sechanova.

KOROVIN, S.Ye., kend.biolog.nauk; TIMPKO, V.A., kend.biolog.nauk; TIKHONEHKO, I.I.; KONDRAT'YEVA. T.V.; SMYCHNIKOVA, T.V.; TSITSIN, N.V., akademik, otv.red.; FORTUNATOV, I.K., red. izd-va; GUSEVA, A.P., tekhn.red.

[Botanical gardens of the world; brief manual] Botanicheskie sady mira; kratkii spravochnik. Moskva, Izd-vo Akad.nsuk SSSR, 1959. 102 p. (MIRA 12:10)

1. Moscow. Glavnyy botanicheskiy sad. 2. Direktor Glavnogo botanicheskogo sada AN SSSR (for TSitsin).
(Botanical gardens)



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Popov, V. A., Nikolayev, I. N., Smirnov, R. N.,

Kondrat'yeva, V. A.

TITLE:

AUTHORS:

Production of heat-resistant polymers by pyrolysis.

cokes

PERIODICAL:

Plasticheskiye massy, no. 9, 1961, 26-28

TEXT: The authors produced heat-resistant foamed materials by coking various gas-filled plastics. Initial foamed-material specimens were placed in a special mixture, [Abstracter's note: not indentified.] and uniformly heated to a temperature exceeding that of their pyrolysis; then they were again uniformly cooled to room temperature. The material did not come in contact with air, and the volatile products were removed. The authors found that the original configuration of the initial specimen may be preserved with uniform reduction of all dimensions in an oriented position with respect to the thermal field. The relations between chemical structure, behavior in pyrolysis, and properties of foam cokes were determined. Foamed materials of linear thermoplastic (polystyrene, polyvinyl chloride) and linear, weakly thermosetting polymers (polyurethane, epoxy resins) were Card 1/5

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Production of heat-resistant ...

destroyed. Foam cokes were produced from foamed, hardened high-molecular plastics with rigid trimeric structure and numerous crosslinks: foamed phenoplastics, organosilicon foamed materials and their modifications, and foamed materials produced on epoxy resin basis, the bisphenol of which was substituted by a multifunctional complex on the basis of bivalent phenols (foamed material &P(ER)). The number of crosslinks affects the heat resistance decisively. Aromatic nuclei do not affect it in linear, only in steric polymers. The volume weights of the initial foamed plastics and the foam cokes obtained from them lie very close to each other, a slight increase (7-10 %) in the weight of the latter is explained by the removal of volatile pyrolysis products. As compared with the initial foamed plastics, the foam cokes have higher rigidity, heat resistance, and compressive strength both at room and at high temperatures. holds true especially for foam cokes from initial foamed materials consisting of trimeric polycondensates and linear-structure polymers. yield in volatile products in coking is not additive but depends on the interaction between polymers and radicals formed in their pyrolytic cleavage. In contrast to non-conducting foamed plastics, foam cokes are weakly conductive. The change in weight and linear dimensions of  $\Phi K$ -20 (FK-20), foamed plastics with different amounts of fillers show that the Card 2/5

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Production of heat-resistant ...

latter (particularly C-containing fillers, such as graphite, carbon black, coke) change the yield in volatile pyrolysis products considerably. They improve the stability of geometric dimensions, mechanical strength, and electrodynamic parameters of foam cokes but reduce their compressive strength at high temperatures.) Finely disperse Al powder added is supposed to react with radicals formed in pyrolysis. Al, Al, 0, SiO2 do not affect the yield in volatile products, but reduce the compressive strength at high temperatures. Carbon-containing fillers increase the yield in foam cokes, and reduce the heat resistance to deformation. Metal salts of orthosilicic acid (ZrSiO,, CaSiO,) increase the strength at high temperatures. FK-20 foam cokes with and without fillers preserve, during pyrolysis, their original structure. Microphotographic studies have shown that the characteristic features of the foam structure such as distribution of unit cells, presence or absence of cavities and cracks, etc., remain practically unchanged in pyrolysis. The authors suggest the use of foam cokes as light, highly heat-resistant, heat-insulating materials chemically resistant and heat-resistant sorbents, electrical engineering materials and catalyst supporters. There are 3 figures, 4 tables, and 8 references: 7 Soviet and 1 non-Soviet. Card 3/5

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Production of heat-resistant ...

Table 4. Physicomechanical properties of FK-20 foamed plastics containing different fillers, before and after coking. Legend: (1) filler, (2) filler amount, %, (3) volume weight, g/cm³, (4) specimen weight, g, (5) loss in weight, (6) yield in foam coke, % by weight, (7) specimen dimensions after coking, mm, (8) compressive strength limit after 1 hr heating to 300°C, kg/cm², (9) before coking, (10) after coking, (11) without filler, (12) without filler, (13) Al powder, (14) industrial Al<sub>2</sub>O<sub>3</sub>, (15) Al<sub>2</sub>O<sub>3</sub>·SiO<sub>2</sub>, (16) chemically pure SiO<sub>2</sub> (no.171), (17) ZrSiO<sub>4</sub> mineral, (18) ditto, (19) CaSiO<sub>4</sub> mineral, (20) industrial graphite, (21) acetylene black, (22) carbon black no. 137, (23) coke of foamed plastic FK-2O.

Card 4/5

POPOV, V.A.; NIKOLAYEV, I.N.; SMIRNOV, R.N.; KUNDRAT'YEVA, V.A.

Problems involved in the production of heat-resistant polymer materials by pyrolysis. Plast massy no.9:26-29 '61. (MIRA 15:1) (Polymers-Thermal properties)

S/081/62/000/011/049/057 E202/E192

AUTHORS:

15.8460

15,8092

Popov, V.A., and Kondrat'yeva, V.A.

TITLE:

Foam plastics based on phenol-formaldehyde resins and their compatibility with rubbers and fillers

PERIODICAL: Referativnyy zhurnal, Khimiya, no.11, 1962, 592-593, abstract 11 P 79. (In the Symposium: "Penoplastmassy" - ("Foam Plastics"), Moscow, Oborongiz, 1960, 91-108).

TEXT: Foam plastics of types  $\Phi\Phi$  (FF) and  $\Phi$ K (FK) are prepared on the basis of phenol-formaldehyde resin no.18 of the novolac type, acrilonitrile rubber CKH-40 (SKN-40), hexamethylenetetramine (hardener for the novolac type resins), S (vulcanising agent for the rubber) and product no.57 (foaming agent). All these components, with the exception of rubber, are mixed in a ball mill for 2-3 hours and the mixture is used as an intermediate for the preparation of FF. In order to prepare intermediate product FK the composition is rolled with rubber for 20-25 minutes at a temperature  $\leq 60-70$  °C. The intermediate FK comes out in the form of film or powder or thread-like material. The foaming (90-110 °C), hardening (150-200 °C) and Card 1/2

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Foam plastics based on phenol- ... S/081/62/000/011/049/057

thermal treatment take place directly in the mould. Properties of foam plastics types FF and FK and the fields of their applications are given. Material FF is recommended for use as a heat insulator (up to a working temperature of 150 °C and in the absence of air up to 200 °C) and also for the preparation of floating safety appliances (lifebelts, floats, etc). Foam plastic FK-20 is suitable for the heat insulation of various objects with its working temperature up to 120-130 °C. When aluminium powders of type NAK -4 (PAK-4) or NAK -3 (PAK-3) are introduced into foam plastic FK-20, thermal stability and strength properties are considerably improved (up to a working temperature of 200-250 °C and for short working intervals up to 300-350 °C). Foam plastic FK-40 (with increased quantity of rubber) is used in articles which are subjected to vibrations, acting as a strengthening and deforming filler, and also as a heat insulating material particularly in articles of cylindrical form (at temperatures up to 100 °C and in scaled structures up to The technology of preparation of the foam plastics and the articles made therefrom are described in detail. Abstractor's note: Complete translation.

POPOV, V.A.; SMIRNOV, R.N.; KULYAY, Z.T.; KONDRAT'YEVA, V.A.

Preparation of heat-resistant polymer materials by pyrolysis methods. Foam graphites. Plast. massy no.12:18-21 62.

(MIRA 16:1)

(Polymers-Thermal properties) (Pyrolysis)

POPOV, V.A.; MOISEYEV, A.A.; BORODIN, M.Ya.; KONDRAT'YEVA, V.A.;
GORSKIY, K.P.; KAZAKOVA, Z.I.; TROYAN, G.V.; DURASOVA, T.F.;

[Foam plastics and porous plastics] Penoplasty i poroplasty. Moskva, Goskhimisdat, 1962. 30 p. (MIRA 16:8)

 Moscow. Vystavka dostisheniy narodnogo khosyaystva SSSR. (Plastics)

KONDRAT'YEVA, V.F. "On the problem of sulfidine therapy of anaerobic infections", Trudy Kuybyshevsk. gos. med. in-ta, Vol. II, 1948, p. 35-42.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 9, 1949)

KOHDRAT'YEVA, V.F.; BELOHOVSKIY, G.D., professor, saveduyushchiy; ZHAMENSKIY, G.A., professor, direktor.

Preparation of a dry medium for the detection of B. Perfringens. Author's abstract. Zhur.mikrobiol.epid.i immun. no.8:64-65 Ag '53. (MIRA 6:11)

1. Kafedra mikrobiologii Gosudarstvennogo ordena Lenina instituta usovershenstvovaniya prachey im. S.M.Kirova (for Belovskiy). 2. Gosudarstvennyy ordena Lenina institut usovershenstvovaniya vrachey im. S.M.Kirova (for Znamenskiy, G.A.). (Bacteriology-Cultures and culture media)

- 1. KONDRAT'YEVA, V. F.
- 2. USSR (600)
- 4. Stickleback
- 7. Bactericidal properties of the oil of the three-spined stickleback, Priroda, 42, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.